

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX051320\
 Data File : VX016217.D
 Acq On : 14 May 2020 06:33
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 14 08:05:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	79	0.00
2 T	Dichlorodifluoromethane	50.000	51.809	-3.6	80	0.00
3 P	Chloromethane	50.000	49.097	1.8	79	0.00
4 C	Vinyl Chloride	50.000	49.424	1.2#	80	0.00
5 T	Bromomethane	50.000	43.961	12.1	72	0.00
6 T	Chloroethane	50.000	48.988	2.0	77	0.00
7 T	Trichlorofluoromethane	50.000	49.080	1.8	78	0.00
8 T	Diethyl Ether	50.000	48.165	3.7	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.470	3.1	77	0.00
10 T	Methyl Iodide	50.000	39.233	21.5	60	0.00
11 T	Tert butyl alcohol	250.000	239.944	4.0	76	0.00
12 CM	1,1-Dichloroethene	50.000	48.125	3.8#	77	0.00
13 T	Acrolein	250.000	218.689	12.5	71	0.00
14 T	Allyl chloride	50.000	46.724	6.6	75	0.00
15 T	Acrylonitrile	250.000	252.131	-0.9	81	0.00
16 T	Acetone	250.000	236.831	5.3	76	0.00
17 T	Carbon Disulfide	50.000	46.440	7.1	74	0.00
18 T	Methyl Acetate	50.000	52.051	-4.1	84	0.00
19 T	Methyl tert-butyl Ether	50.000	52.470	-4.9	83	0.00
20 T	Methylene Chloride	50.000	49.353	1.3	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.084	1.8	82	0.00
22 T	Diisopropyl ether	50.000	51.012	-2.0	82	0.00
23 T	Vinyl Acetate	250.000	253.595	-1.4	79	0.00
24 P	1,1-Dichloroethane	50.000	51.849	-3.7	83	0.00
25 T	2-Butanone	250.000	250.440	-0.2	78	0.00
26 T	2,2-Dichloropropane	50.000	34.727	30.5#	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.583	-3.2	83	0.00
28 T	Bromochloromethane	50.000	51.953	-3.9	85	0.00
29 T	Tetrahydrofuran	250.000	248.308	0.7	78	0.00
30 C	Chloroform	50.000	52.164	-4.3#	83	0.00
31 T	Cyclohexane	50.000	49.479	1.0	78	0.00
32 T	1,1,1-Trichloroethane	50.000	51.490	-3.0	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.087	1.8	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	49.315	1.4	86	0.00
36 T	1,1-Dichloropropene	50.000	47.989	4.0	81	0.00
37 T	Ethyl Acetate	50.000	47.794	4.4	78	0.00
38 T	Carbon Tetrachloride	50.000	50.092	-0.2	83	0.00
39 T	Methylcyclohexane	50.000	44.316	11.4	73	0.00
40 TM	Benzene	50.000	49.764	0.5	83	0.00
41 T	Methacrylonitrile	50.000	48.243	3.5	78	0.00
42 TM	1,2-Dichloroethane	50.000	48.461	3.1	81	0.00
43 T	Isopropyl Acetate	50.000	48.184	3.6	79	0.00
44 TM	Trichloroethene	50.000	43.820	12.4	75	0.00
45 C	1,2-Dichloropropane	50.000	51.321	-2.6#	84	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.555	0.9	83	0.00
47 T	Bromodichloromethane	50.000	51.549	-3.1	84	0.00
48 T	Methyl methacrylate	50.000	48.921	2.2	80	0.00
49 T	1,4-Dioxane	1000.000	941.220	5.9	77	0.00
50 S	Toluene-d8	50.000	49.991	0.0	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.188	-0.1	80	0.00
52 CM	Toluene	50.000	50.922	-1.8#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	47.159	5.7	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.888	4.2	79	0.00
55 T	1,1,2-Trichloroethane	50.000	51.804	-3.6	84	0.00
56 T	Ethyl methacrylate	50.000	52.296	-4.6	83	0.00
57 T	1,3-Dichloropropane	50.000	51.534	-3.1	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.518	1.0	80	0.00
59 T	2-Hexanone	250.000	246.227	1.5	79	0.00
60 T	Dibromochloromethane	50.000	53.137	-6.3	85	0.00
61 T	1,2-Dibromoethane	50.000	50.715	-1.4	81	0.00
62 S	4-Bromofluorobenzene	50.000	51.438	-2.9	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	44.922	10.2	77	0.00
65 PM	Chlorobenzene	50.000	49.481	1.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.265	-2.5	86	0.00
67 C	Ethyl Benzene	50.000	49.277	1.4#	82	0.00
68 T	m/p-Xylenes	100.000	99.628	0.4	82	0.00
69 T	o-Xylene	50.000	49.957	0.1	83	0.00
70 T	Styrene	50.000	51.504	-3.0	84	0.00
71 P	Bromoform	50.000	53.045	-6.1	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	47.429	5.1	82	0.00
74 T	N-amyl acetate	50.000	45.790	8.4	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	60.764	-21.5	109	0.00
76 T	1,2,3-Trichloropropane	50.000	47.923	4.2	82	0.00
77 T	Bromobenzene	50.000	47.803	4.4	85	0.00
78 T	n-propylbenzene	50.000	46.768	6.5	82	0.00
79 T	2-Chlorotoluene	50.000	47.865	4.3	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.655	4.7	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.445	15.1	72	0.00
82 T	4-Chlorotoluene	50.000	47.907	4.2	84	0.00
83 T	tert-Butylbenzene	50.000	48.278	3.4	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.302	3.4	84	0.00
85 T	sec-Butylbenzene	50.000	45.551	8.9	79	0.00
86 T	p-Isopropyltoluene	50.000	45.901	8.2	79	0.00
87 T	1,3-Dichlorobenzene	50.000	46.215	7.6	83	0.00
88 T	1,4-Dichlorobenzene	50.000	46.918	6.2	84	0.00
89 T	n-Butylbenzene	50.000	42.280	15.4	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	47.648	4.7	81	0.00
91 T	1,2-Dichlorobenzene	50.000	47.821	4.4	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.711	8.6	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.128	11.7	81	0.00
94 T	Hexachlorobutadiene	50.000	37.650	24.7	65	0.00
95 T	Naphthalene	50.000	47.716	4.6	84	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.132	7.7	82	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6